

Title (en)
DIPHENYL SULFONE DERIVATIVE AND THERMAL RECORDING MATERIAL.

Title (de)
DIPHENYLSULFANDERIVAT UND WÄRMEEMPFINDLICHES AUFZEICHNUNGSMATERIAL.

Title (fr)
DERIVE DE DIPHENYLE SULFONE ET MATIERE D'ENREGISTREMENT THERMIQUE.

Publication
EP 0493605 B1 19951004 (EN)

Application
EP 91912324 A 19910716

Priority
• JP 9100943 W 19910716
• JP 18701791 A 19910702
• JP 19396690 A 19900724

Abstract (en)
[origin: EP0493605A1] A diphenyl sulfone derivative represented by general formula (I), which is highly safe and used for imparting storage stability to a colored image of thermal recording material or the like, wherein R<1> represents lower alkenyl or aralkyl optionally substituted with halogen or lower alkyl, and R<2> represents hydrogen or methyl, provided that R<2> represents methyl when R<1> represents unsubstituted benzyl. <CHEM>

IPC 1-7
C07D 303/22; B41M 5/26

IPC 8 full level
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CPC (source: EP US)
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EP 0493605 A1 19920708; **EP 0493605 A4 19930203**; **EP 0493605 B1 19951004**; AT E128709 T1 19951015; DE 69113603 D1 19951109; DE 69113603 T2 19960509; JP 3109150 B2 20001113; JP H04352774 A 19921207; US 5340788 A 19940823; US 5380887 A 19950110; WO 9201680 A1 19920206

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